									A	pplic	ation	or Do	cket Num	ber
,	PATENT APPLICATION FEE DETERMINATION RECORD													
Effective December 29, 1999									_0	09 52836)				
CLAIMS AS FILED - PART I (Column 1) (Column 2)									MALL!	ENTI		OŘ	OTHER SMALL	
					NL	JMBER E	XTRA		RATE		EE		RATE	FEE
BA	SIC FEE	T S						2		34!	5.00	OR		690.00
TO	TAL CLAIMS		14 minus 20= •						X\$ 9=			OR	X\$18=	
IND	EPENDENT CL	AIMS	1 minus 3 = :					r	X39=	4 :	۱۹	OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT							t	+130=	┢	• •	OR	+260=		
" If the difference in column 1 is less than zero, enter "0" in column 2							Jumn 2	L		5	11	OR	TOTAL	
And I was the Bol													THAN	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							(Column 3)	5	SMALL	ENTI	TY	OR	SMALL	
AMENDMENT A		CLA REMA AFT AMENO	ims ining Er		NUA PREV	REST ABER IOUSLY FOR	PRESENT EXTRA		RATE	TIO	DI- NAL EE		RATE	ADDI- TIONAL FEE
DIME	Total	. 6	•	Minus	4	20			X\$ 9=			OR	X\$18=	
MEN	Independent	٠	ζ	Minus		ز			X39=			OR	X78=	
٧	FIRST PRESE	NTATIO	N OF ML	ILTIPLE DEF	PENDEN	TCLAIM			+130=			OR	+260=	·
								L	TOTAL	┝			TOTAL	
4	-26-0F	· `			40-4		·	AD	OIT. FEE	<u> </u>		UN	ADDIT. FEE	
Н) (Colui	mn 1) JMS			ımn 2) (HEST	(Column 3)	_		LAD	DI-	1	1	ADDI-
AMENDMENT B		AFT	INING TER DMENT		PREV	MBER IOUSLY D FOR	PRESENT EXTRA		RATE	TIO	NAL E		RATE	TIONAL FEE
	Total	. 8		Minus	2	0	=Ø		X\$ 9=			OR	X\$18=	
ME	Independent	· 8		Minus '	***	4	='(7/		X39=			OR	X78 <u>-</u>	
F	FIRST PRESE	NTATIO	N OF ML	JLIIPLE DEI	FUDEN	II CLAIM	7		+130 =			OR	+260=	
	•					. ,		<u>_</u>	TOTAL				TOTAL	
.	1-72-1	5.	43		/O-h	0\	(Cahama 3)	AD	OIT. FEE	ا			ADDIT. FEE	
ŀ	E COU		mn 1) UMS	E STAN		ımn 2) REST	(Column 3)			AD	DI-			ADDI-
ENTC		AF	UNING TEA DMENT		PREV	MBER NOUSLY D FOR	PRESENT EXTRA		RATE	TIO	NAL EE		RATÉ	TIONAL
AMENOMENT	Total	· 8		Minus	}	10	- Ø		X\$ 9= ·			OR	X\$18=	
E	Independent	· Ķ		Minus	•••	4	= 161	T	X39=			OR	X78=	
K	FIRST PRESE	OTATA	N OF MI	JLTIPLE DE	PENDEN	NT CLAIM		\vdash		 				
			Ab 		A		ma 2	Ŀ	+130=	L		OR	+260=	
-	If the entry in colu II the "Highest Nu	mber Pre	viously Pa	eld For IN TH	IS SPACE	ia less thar) 20; enter "20."	AD	TOTAL DIT. FEE			OR	TOTAL ADDIT. FEE	
"	"If the "Highest Nu The "Highest Nun	mber Prev nber Prev	vicusly Pa lously Pa	ed For (Total o	is bract	c is loss that ident) is the	highest number	r tound	d in the ap	propri	ate bo	t in co	lumn 1.	

•	PATENTA	Effect		er 1, 2003	Page	\sim 11	79/5	2	8,3E	\mathcal{Z}	
	CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY										
TC	TAL CLAIMS			_ .		RATE	FEE]	RATE	FEE	
FC)R		NUMBER	FILED NU	MBED EXTRA	BASIC FEE	385.00	OR	BASIC FEE	770.00	
TC	TAL CHARGEA	BLE CLAIMS	mir	nus 20= *	0	XS 9=		OR	X\$18=		
INC	EPENDENT CL	AIMS	4 mi	nus 3 =		X43=		OR	X86=		
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT			- 	 		-		
L	the difference	in column 1 is	less than zero, enter "0" in column 2			+145=		OR	+290=		
• If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL	Ļ	OR			
16	-14-05°	SMALL	ENTITY	OR	OTHER SMALL I						
NT A	• .*	CLAIMS REMAINING AFTER AMENDMENT	·	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	· 8	Minus	-20	-0,	X\$ 9=		OR	X\$18=	٠	
ME	Independent	• 8	Minus	4	= 8	X43=		OR	· X86=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT CLA	IM .	+145=		OR	+290=		
				-	•	TOTAL			TOTAL		
		(Column 1)		(Column 2)	(Column 3)	TOTAL ADOIT. FEE					
18		(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONAL		TOTAL	ADDI- TIONAL	
		CLAIMS REMAINING		HIGHEST NUMBER	PRESENT	ADOIT. FEE			TOTAL ADDIT: FEE RATE		
	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADOIT. FEE	TIONAL		TOTAL ADDIT. FEE	TIONAL	
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADOIT. FEE	TIONAL	OR	TOTAL ADDIT: FEE RATE	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	TIONAL	OR	TOTAL ADDIT. FEE RATE X\$18=	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADOIT. FEE RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL	
C AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X86= +290=	TIONAL	
C AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** ** *** **	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE	TIONAL FEE	OR OR OR	TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
C AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus LTIPLE DEF Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** *** *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA C (Column 3) PRESENT EXTRA C C	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR OR	TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE	
AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT	Minus LTIPLE DEF Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** *** *** (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA C (Column 3) PRESENT EXTRA C C	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	TIONAL FEE	OR OR OR OR OR	TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$6=	TIONAL FEE	
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLA	PRESENT EXTRA (Column 3) PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR OR	TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$18= +290= +290=	TIONAL FEE	
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * (COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT * INTATION OF MI	Minus Minus Minus LTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLA	PRESENT EXTRA COLUMN 3) PRESENT EXTRA COLUMN 3. than 20, enter 20.	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR OR OR	TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$6=	TIONAL FEE	

Application or Docket Number